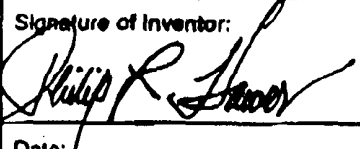
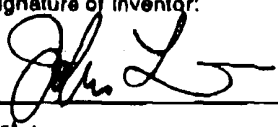



ATTORNEY DOCKET NO.  
TI-35521

**APPLICATION FOR UNITED STATES PATENT  
DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

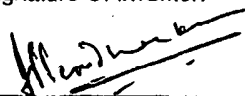
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<b>TITLE OF INVENTION:</b>  <b>TRANSISTOR WITH IMPROVED SAFE OPERATING AREA</b>		
<b>POWER OF ATTORNEY:</b> I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.  Practitioners at Customer Number: 23494 Thomas G. Eachweiler, Reg. No. 36,981 Eric M. Highman, Reg. No. 43,672 Gregory J. Adams, Reg. No. 44,494 William J. Cooper, Reg. No. 44,629		
<b>SEND CORRESPONDENCE TO:</b>  Jacqueline J. Garner Texas Instruments Incorporated PO Box 655474, MS 3999 Dallas, TX 75265		<b>DIRECT TELEPHONE CALLS TO:</b>  Jacqueline J. Garner (214) 532-9348
<b>NAME OF INVENTOR:</b> (1) <b>Philip L. Hower</b>	<b>NAME OF INVENTOR:</b> (2) <b>John Lin</b>	<b>NAME OF INVENTOR:</b> (3) <b>Sameer Pendharkar</b>
<b>RESIDENCE (City and State Only)</b> <b>Concord, Massachusetts</b>	<b>RESIDENCE (City and State Only)</b> <b>Chelmsford, Massachusetts</b>	<b>RESIDENCE (City and State Only)</b> <b>Richardson, Texas</b>
<b>Post Office Address:</b> <b>315 Border Road</b> <b>Concord, Massachusetts 01742</b>	<b>Post Office Address:</b> <b>6 Meadowcrest Lane</b> <b>Chelmsford, Massachusetts 01824</b>	<b>Post Office Address:</b> <b>2600 Waterview Parkway</b> <b>Richardson, Texas 75080</b>
<b>Country of Citizenship:</b> <b>United States</b>	<b>Country of Citizenship:</b> <b>United States</b>	<b>Country of Citizenship:</b> <b>India</b>
<b>Signature of Inventor:</b> 	<b>Signature of Inventor:</b> 	<b>Signature of Inventor:</b> 
<b>Date:</b> <b>Jun 14 2003</b>	<b>Date:</b> <b>July 14, 2003</b>	<b>Date:</b>

**APPLICATION FOR UNITED STATES PATENT  
DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.


<b>TITLE OF INVENTION:</b>		
<b>TRANSISTOR WITH IMPROVED SAFE OPERATING AREA</b>		
<b>POWER OF ATTORNEY:</b> I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.  Practitioners at Customer Number: 23494      Thomas G. Eschweiler, Reg. No. 36,981 Eric M. Highman, Reg. No. 43,672 Gregory J. Adams, Reg. No. 44,494 William J. Cooper, Reg. No. 44,629		
<b>SEND CORRESPONDENCE TO:</b>		<b>DIRECT TELEPHONE CALLS TO:</b>
Jacqueline J. Garner Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265		Jacqueline J. Garner (214) 532-9348
<b>NAME OF INVENTOR:</b> (1)	<b>NAME OF INVENTOR:</b> (2)	<b>NAME OF INVENTOR:</b> (3)
<del>Philip L. Hower</del>	<del>John Lin</del>	Sameer Pendharkar
<b>RESIDENCE (City and State Only)</b>	<b>RESIDENCE (City and State Only)</b>	<b>RESIDENCE (City and State Only)</b>
<del>Concord, Massachusetts</del>	<del>Chelmsford, Massachusetts</del>	Richardson, Texas
<b>Post Office Address:</b>	<b>Post Office Address:</b>	<b>Post Office Address:</b>
<del>315 Border Road Concord, Massachusetts 01742</del>	<del>6 Meadowcrest Lane Chelmsford, Massachusetts 01824</del>	2600 Waterview Parkway Richardson, Texas 75080
<b>Country of Citizenship:</b>	<b>Country of Citizenship:</b>	<b>Country of Citizenship:</b>
<del>United States</del>	<del>United States</del>	India
<b>Signature of Inventor:</b>	<b>Signature of Inventor:</b>	<b>Signature Of Inventor:</b>
<del></del>	<del></del>	
<b>Date:</b>	<b>Date:</b>	<b>Date:</b>
<del></del>	<del></del>	JULY 15, 2003

ATTORNEY DOCKET NO.  
TI-35521

**APPLICATION FOR UNITED STATES PATENT  
DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<b>TITLE OF INVENTION:</b>		
<b>TRANSISTOR WITH IMPROVED SAFE OPERATING AREA</b>		
<b>POWER OF ATTORNEY:</b> I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.  Practitioners at Customer Number: 23494 Thomas G. Eschweiler, Reg. No. 36,981 Eric M. Highman, Reg. No. 43,672 Gregory J. Adams, Reg. No. 44,494 William J. Cooper, Reg. No. 44,629		
<b>SEND CORRESPONDENCE TO:</b>  Jacqueline J. Garner Texas Instruments Incorporated PO Box 686474, M/S 3999 Dallas, TX 75265		<b>DIRECT TELEPHONE CALLS TO:</b>  Jacqueline J. Garner (214) 532-9348
<b>NAME OF INVENTOR:</b> (1) <b>Steven L. Jensen</b>	<b>NAME OF INVENTOR:</b> (2)	<b>NAME OF INVENTOR:</b> (3)
<b>RESIDENCE (City and State Only)</b> <b>Amherst, New Hampshire</b>	<b>RESIDENCE (City and State Only)</b>	<b>RESIDENCE (City and State Only)</b>
<b>Post Office Address:</b> <b>10 Taconic Drive</b> <b>Amherst, New Hampshire 03031</b>	<b>Post Office Address:</b>	<b>Post Office Address:</b>
<b>Country of Citizenship:</b> <b>United States</b>	<b>Country of Citizenship:</b>	<b>Country of Citizenship:</b>
<b>Signature of Inventor:</b> 	<b>Signature of Inventor:</b>	<b>Signature Of Inventor:</b>
<b>Date:</b> <b>July 14, 2003</b>	<b>Date:</b>	<b>Date:</b>